

#12  
7-1-92

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald R. Huffman, et al. Examiner: Kalinchak, S.



Serial No.: 580,246

Art Unit: 113

Filed: September 10, 1990

Docket: 7913Z

NEW FORM OF CARBON

Dated: June 24, 1992

Hon. Commissioner of Patents  
and Trademarks  
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, applicants submit herewith a record of the art for consideration by the United States Patent and Trademark Office with respect to the above-identified application. The art is listed on the accompanying PTO-1449 form, the contents of which are incorporated herein by reference. Moreover, for the convenience of the Examiner, a copy of each of these references is supplied herewith.

In accordance with 37 C.F.R. §1.97(3) a concise explanation of the relevance, as especially understood of a publication that is not in the English language, is summarized hereinbelow.

Keller, in GIT Facaz. Lab., 1987, 31, 618-623 disclose that the irradiation by intense laser light of a thin graphite foils leaves the vaporization of carbon fragments which can be identified by mass spectrometry. According to

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on June 24, 1992.

Dated: June 24, 1992

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the mass spectrometry, the C<sub>60</sub> possesses special stability. Preliminary experiments with the C<sub>60</sub> show its high stability, with practically no reaction with gaseous NO, SO<sub>2</sub>, NH<sub>3</sub>, etc. The above formation of C<sub>60</sub> Aa when used in Aa<sup>3+</sup>-doped graphite.

Consideration of the Information Disclosure Statement is respectfully requested since the art provided may be material to the examination of the present application as defined in 37 C.F.R. §1.56(a).

This Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits, but before the mailing date of either a Final Action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311. In accordance with 37 C.F.R. §1.97(c), the Commissioner is authorized to charge Deposit Account No. 19-3886 the fee set forth in §1.17(d) in the amount of \$200. A duplicate copy of this sheet is enclosed.

Furthermore, the Commissioner is authorized to charge the Deposit Account any additional fees associated with this communication.

Respectfully submitted,

  
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